

Dr. Duke's Phytochemical and Ethnobotanical Database

Chemicals Found in *Rubus fruticosus*

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	2-HYDROXYURSOLIC-ACID	Plant	--	--		
15	ARbutin	Leaf	--	--		
112	ASCORBIC-ACID	Leaf	--	--		
9	BETA-AMYRIN	Plant	--	--		
9	BETA-AMYRIN	Leaf	--	--		
4	BORON	Fruit	0.1	21	-0.3810959880034506	
77	CHLOROGENIC-ACID	Fruit	--	--		
61	FERULIC-ACID	Fruit	--	--		
32	HYDROQUINONE	Leaf	--	--		
8	INOSITOL	Leaf	--	--		
8	LACTIC-ACID	Leaf	--	--		
15	MALIC-ACID	Leaf	--	--		
2	NEO-CHLOROGENIC-ACID	Fruit	--	--		
9	OXALIC-ACID	Leaf	--	--		
0	RUBINIC-ACID	Plant	--	--		
0	RUBITIC-ACID	Plant	--	--		
0	SITOSTEROL	Plant	--	--		
12	STIGMASTEROL	Plant	--	--		

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
7	SUCCINIC-ACID	Leaf	--	--		
35	TANNIN	Leaf	--	--		
89	URSOLIC-ACID	Plant	--	--		